

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>P38120-P0</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/JP2005/003818</b>	International filing date (day/month/year) <b>28/02/2005</b>	(Earliest) Priority Date (day/month/year) <b>29/03/2004</b>
Applicant  <b>MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 6 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 2

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/003818

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A content transmitting apparatus (10) executes copy control of content more securely than conventional apparatuses, and counts the number of copies correctly even if the content transfer is interrupted. The apparatus (10) transmits content that is digital copyrighted work including a plurality of content blocks. It comprises: a content reproducing unit (11) which reads out content (1) and control information from a DVD (30); a control unit (12) which transmits in parallel with each content block copy control information indicating a copy permission of the content, content identification information identifying content, and the content status information indicating a status of the content blocks in the overall content; a data building unit (15); and a transmission unit (16).

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/003818

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G11B20/00 G11B20/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 067 789 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 10 January 2001 (2001-01-10) paragraphs '0045!, '0046!, '0060!, '0064! - '0070!, '0083! - '0085!, '0111! - '0117!; figures 3,10,21 -----	1-3,11, 12
X	EP 0 924 930 A (HITACHI, LTD) 23 June 1999 (1999-06-23)	13,19,20
Y	paragraphs '0029! - '0054!; figures 4-9 -----	14,15
Y	EP 1 096 499 A (SONY CORPORATION) 2 May 2001 (2001-05-02) cited in the application paragraphs '0183! - '0196! paragraphs '0236! - '0238! figures 18,25 -----	14,15
	-/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

1 June 2005

Date of mailing of the international search report

14/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Hermes, L

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/003818

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 878 794 A (SONY CORPORATION) 18 November 1998 (1998-11-18) column 5, lines 6-34 column 12, lines 8-33 -----	9

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/003818

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1067789	A	10-01-2001	CN 1372763 A	02-10-2002
			DE 60000042 D1	31-01-2002
			DE 60000042 T2	13-06-2002
			EP 1067789 A1	10-01-2001
			EP 1161091 A1	05-12-2001
			WO 0105148 A1	18-01-2001
			JP 3162044 B2	25-04-2001
			JP 2001086444 A	30-03-2001
			JP 3162045 B2	25-04-2001
			JP 2001086455 A	30-03-2001
			JP 3162046 B2	25-04-2001
			JP 2001086463 A	30-03-2001
			JP 3162047 B2	25-04-2001
			JP 2001086464 A	30-03-2001
			JP 3162048 B2	25-04-2001
			JP 2001086465 A	30-03-2001
			JP 3162049 B2	25-04-2001
			JP 2001086466 A	30-03-2001
			JP 3162050 B2	25-04-2001
			JP 2001086445 A	30-03-2001
			JP 2001086446 A	30-03-2001
			JP 3162051 B1	25-04-2001
			JP 2001197417 A	19-07-2001
			JP 3162052 B1	25-04-2001
			JP 2001197418 A	19-07-2001
			JP 3162053 B1	25-04-2001
			JP 2001197441 A	19-07-2001
			JP 3162054 B1	25-04-2001
			JP 2001197442 A	19-07-2001
			MX PA02000146 A	02-07-2002
			TW 535154 B	01-06-2003
			US 2002076205 A1	20-06-2002
			US 2002118960 A1	29-08-2002
			US 2002097989 A1	25-07-2002
			US 6272286 B1	07-08-2001
			US 6591059 B1	08-07-2003
			US 6370321 B1	09-04-2002
			US 6374042 B1	16-04-2002
			US 6477320 B1	05-11-2002
EP 0924930	A	23-06-1999	JP 11176091 A	02-07-1999
			DE 69823630 D1	09-06-2004
			DE 69823630 T2	21-04-2005
			EP 1420589 A2	19-05-2004
			EP 0924930 A2	23-06-1999
			US 6453304 B1	17-09-2002
			US 2003110134 A1	12-06-2003
EP 1096499	A	02-05-2001	JP 2001125833 A	11-05-2001
			AU 749371 B2	27-06-2002
			AU 6808100 A	03-05-2001
			CA 2324133 A1	26-04-2001
			CN 1310451 A	29-08-2001
			EP 1096499 A2	02-05-2001
			SG 97959 A1	20-08-2003
			TW 508592 B	01-11-2002
			US 6748485 B1	08-06-2004

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/003818

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0878794	A	18-11-1998	JP	10322648 A	04-12-1998
			CA	2236387 A1	14-11-1998
			CN	1201229 A , C	09-12-1998
			DE	69821404 D1	11-03-2004
			DE	69821404 T2	02-12-2004
			EP	0878794 A2	18-11-1998
			SG	68042 A1	19-10-1999
			US	6577810 B1	10-06-2003
<hr/>					